

Practice

1. $16 + 17 =$

2. $-5 + (-4) =$

3. $8 + (-2) =$

4. $-8 + 2 =$

5. $-8 + (-2) =$

6. $3 - 8 =$

7. $-5 - (-12) =$

8. $-10 - 20 =$

9. $-5(-3) =$

10. $-10(60) =$

11. $-6 \div 2 =$

12. $10 \div (-2) =$

13. $-12 \div (-4) =$

14. $21/-3 =$

15. $-4(5)(-3) =$

16. $-2(-3)(-4) =$

17. $-121/-11 =$

18. $-50/25 =$

Adding Integers

*Same signs – combine

(All negative or all positive)

*Different signs - cancel; subtract abs value; Take the sign of the #
w/ larger abs. value

More + = positive answer

More - = negative answer

Subtracting Integers

*Copy, Change, Opposite

*Follow the rules for adding integers

Multiplying & Dividing Integers

*Same signs = positive answer

$$+ \times + = + \quad - \times - = +$$

$$+ \div + = + \quad - \div - = +$$

*Different signs = negative answer

$$+ \times - = - \quad - \times + = -$$

$$+ \div - = - \quad - \div + = -$$